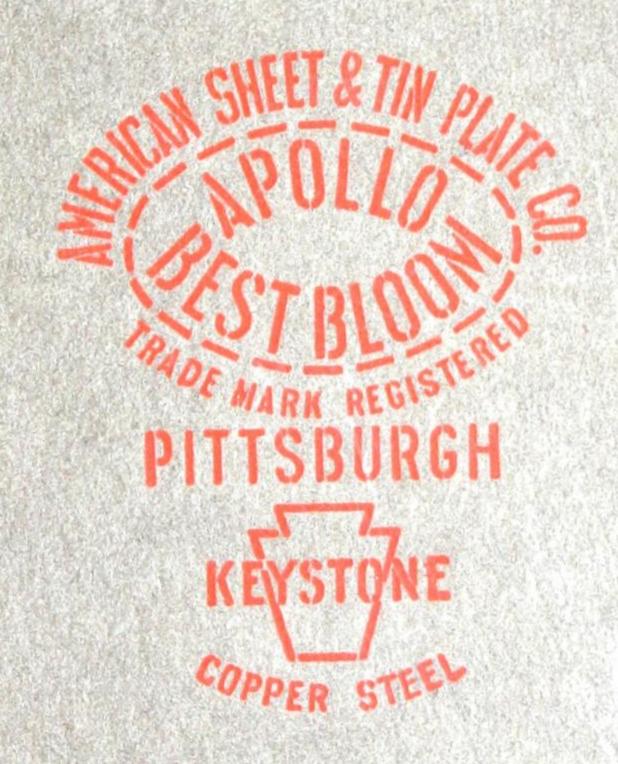
82

APOLLO BEST BLOOM

APOLLO KEYSTONE

Copper Steel

Galvanized Sheets

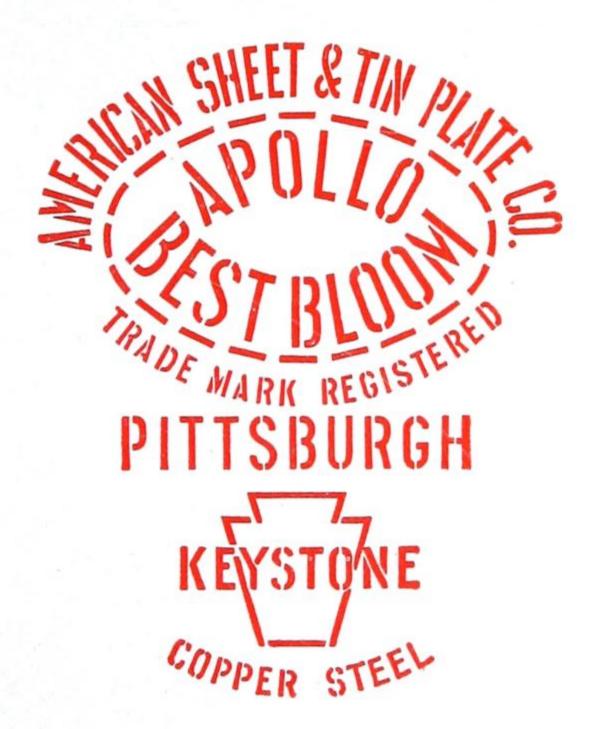


[BLANK PAGE]





#### APOLLO BEST BLOOM -and-APOLLO-KEYSTONE Copper Steel Galvanized Sheets

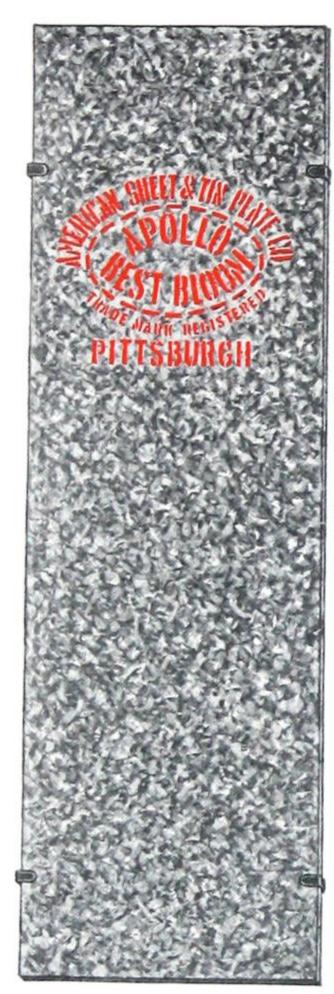


#### American Sheet and Tin Plate Company

General Offices: Frick Building, Pittsburgh, Pa.

DISTRICT SALES OFFICES

Detroit

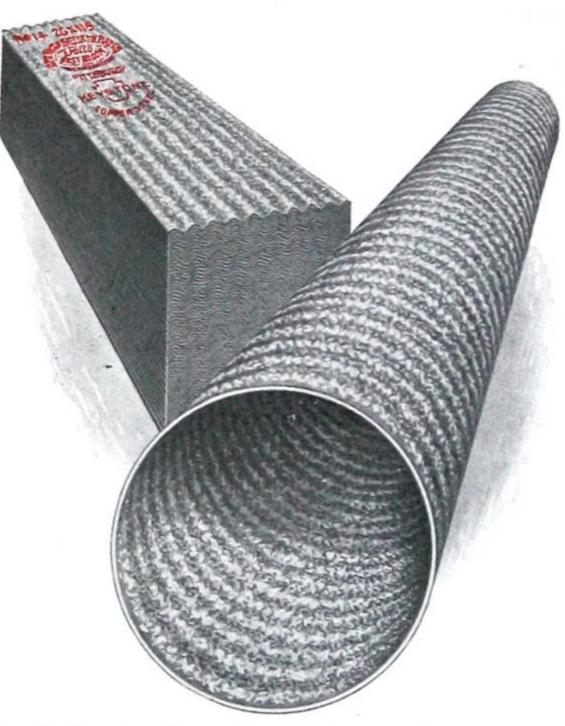


Apollo Best Bloom Galvanized Sheets Gauges 10 to 30 inclusive.

When Keystone Copper Steel is used for the base sheet, this special mark—

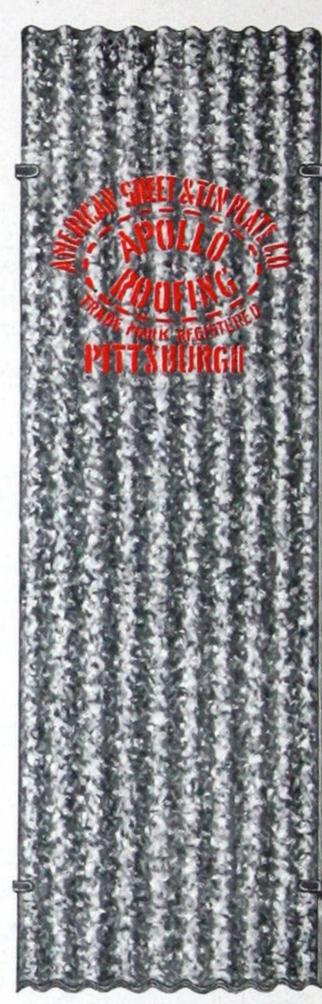


will be added below the Apollo brand



A pollo-Keystone Copper Steel Galvanized Culvert Stock Gauges 10 and lighter.

Culvert Stock can be furnished in flat sheets No. 10 Gauge and lighter; in corrugated No. 10 Gauge and lighter, with Standard 2½ inch corrugations, and No. 12 Gauge and lighter, with 3 inch corrugations. We are prepared to curve No. 12 Gauge and lighter to full circles 12 to 45 inches in standard 2½ inch corrugations, 26 and 27½ inches wide; and in standard 2½ and 3 inch corrugations, to half circles in any radius suitable for culverts.



Apollo Best Bloom Galvanized Roofing Gauges 16 and lighter.

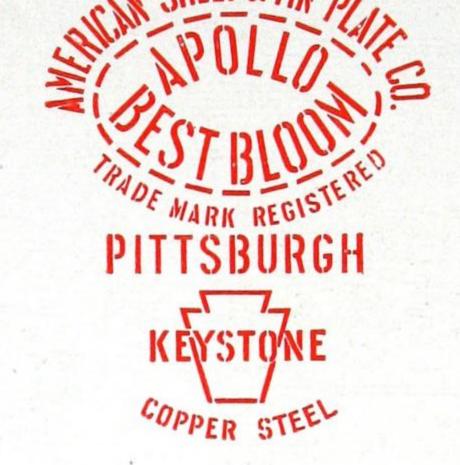
When Keystone Copper Steel is used for the base sheet, this special mark—



will be added below the Apollo brand

#### QUALITY BRANDS





### Apollo Best Bloom Galvanized Sheets

The Original APOLLO-Manufactured

Continuously since 1884

These sheets are prime favorites and are universally recognized for their uniformity, fine working qualities, and good galvanizing. Imitations have come and gone, but APOLLO BEST BLOOM maintains its enviable reputation with particular buyers and users in all parts

of the world.

APOLLO BEST BLOOM Galvanized Sheets are produced under the very best conditions and are manufactured from the best materials by skilled workmen. The coating is uniform, thoroughly protecting the base sheet, the final inspection critical and exacting; hence the substantial and satisfactory service which is and always has been characteristic of this product.

## Apollo-Keystone Copper Steel Galvanized Sheets

possess an *added* degree of durability through the use of an alloy known as KEYSTONE COPPER STEEL. The rust-resisting properties of this alloy have been thoroughly established by actual service and exposure tests extending over a period of years.

Many independent tests with this material when exposed to the action of time and weather, have also demonstrated conclusively that this Copper Steel alloy outlasts both pure iron and steel of regular analysis. We, therefore, use Keystone Copper Steel for the base of our APOLLO-KEYSTONE Galvanized, which we recommend unreservedly for culverts, tanks, flumes, roofing, siding, and all similar uses.

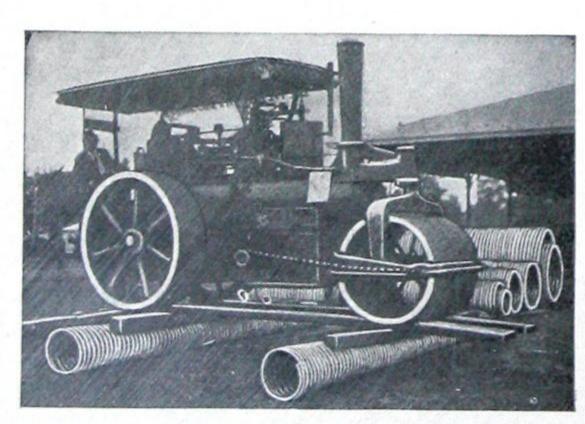


## Apollo-Keystone Galvanized for Culverts and Underground Uses

For all uses bringing the galvanized product in direct contact with moist or wet soil, it is important that the material combine both good galvanizing and a *highly rust-resistant* base metal. This explains why APOLLO-KEYSTONE Galvanized Culvert Stock is unequaled. The experience of culvert manufacturers and users has fully established the fact that this material gives superior service and durability.

Buyers and users of corrugated sheet metal Culverts recognize that good galvanizing is a prime requisite. The continuity of the coating when properly applied to a carefully and scientifically manufactured rust-resistant base sheet, carries with it the greatest possible assurance of durability. APOLLO-KEYSTONE means supremacy in service.

Any type of sheet metal Culvert is stronger and more durable for being made from APOLLO-KEYSTONE Galvanized Culvert Stock.



Test showing an 11½ ton roller resting on two Culverts made from Apollo Galvanized Sheets.



Stone arch which broke under weight of threshing machine—and required 6 men 24 hours to extricate same.



Two Apollo Galvanized Culverts replacing above stone arch, in Pike Township, Kansas. Now safe and strong.

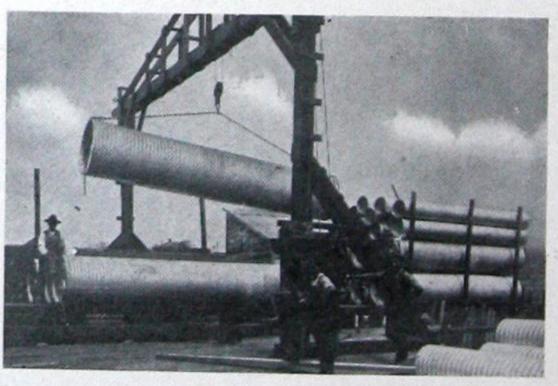
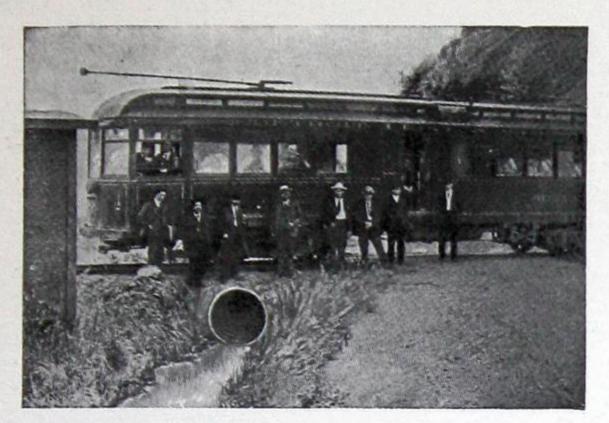


Illustration of facility with which sheet metal Culverts are handled and transported. An important factor.

Irrespective of the design of Culvert you select, the material should be APOLLO-KEYSTONE.





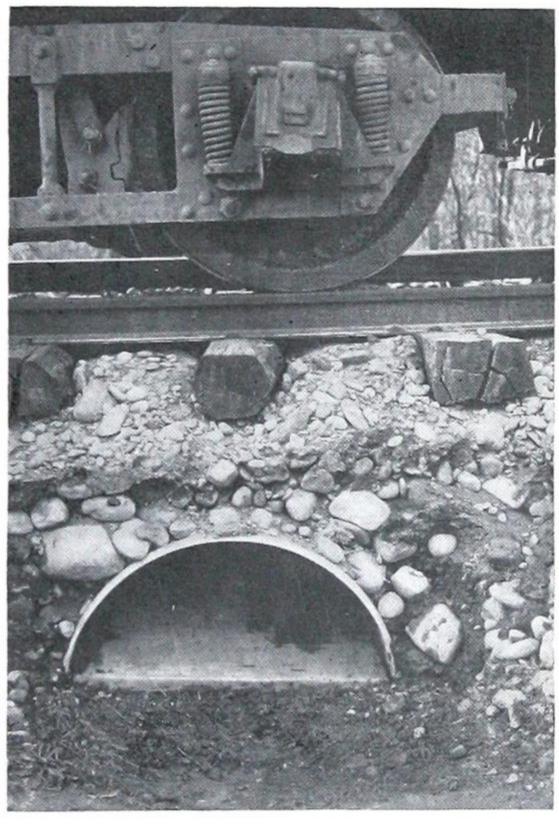
Apollo Galvanized Culvert installed under roadbed of D., F. & S. Ry., near King Road, Michigan, with excellent service results.



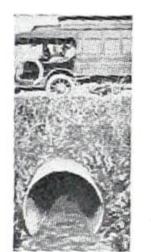
Two five-foot Apollo Galvanized Culverts in Custer Township, Sanilac County, Michigan, showing hard service conditions.



Apollo Culvert ready for



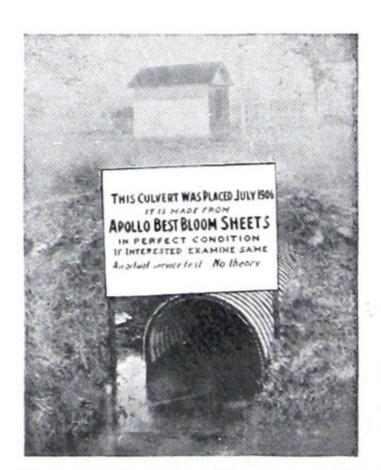
Flat Bottom Culvert made from Apollo Galvanized, which gave heroic service during the Ohio floods.



Apollo Culverts make better roadways.

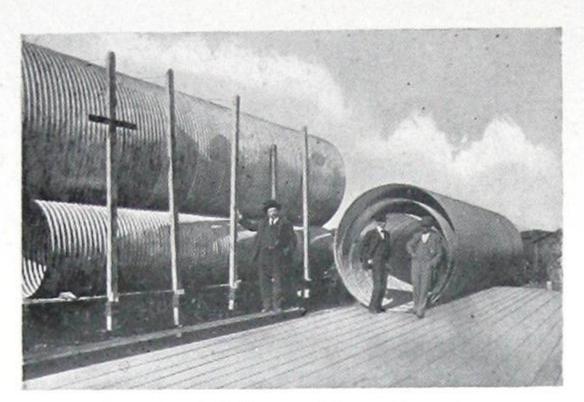


Apollo Galvanized Culvert under 32-foot fill.

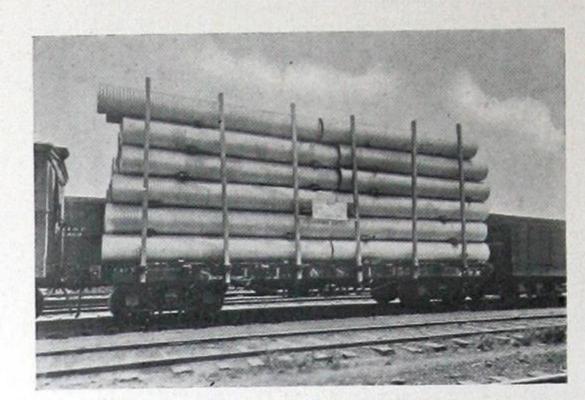


30-inch Culvert on the State Fair Grounds, Fargo, N. Dak.

The consumption of APOLLO-KEYSTONE Galvanized Culvert Stock is increasing steadily. Culvert manufacturers have been using this material in practically all parts of the United States, also in projects of the United States Reclamation Service, and in various railway and highway systems. Culvert users everywhere recognize APOLLO-KEYSTONE to be unexcelled for stability and endurance. Demand this material in your culverts and insure the highest degree of strength, service, and satisfaction.



Corrugated Culverts of large dimensions made from Apollo Galvanized.



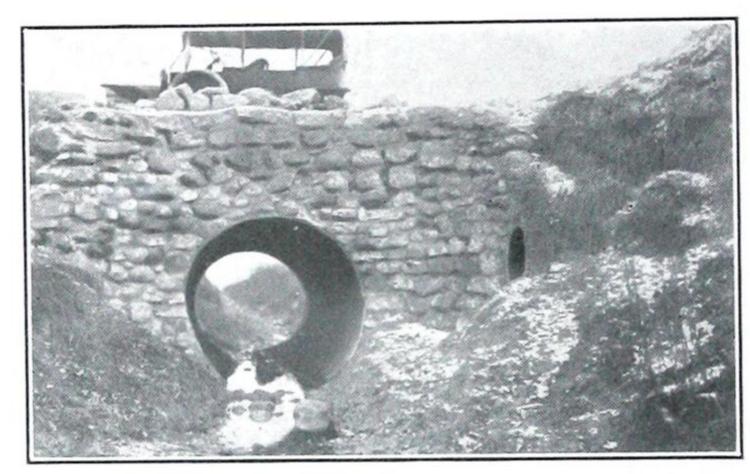
Carload of Corrugated Culverts made from Apollo Galvanized.



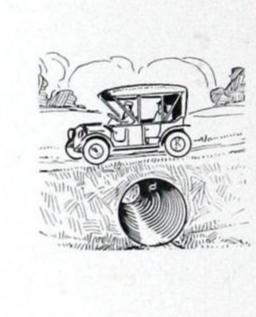
Galvanized Steel Fence Post, in perfect condition after eleven years' service.



Apollo Galvanized Culvert under roadbed of D. B. C. & W. Ry., installed near Decker, Michigan.

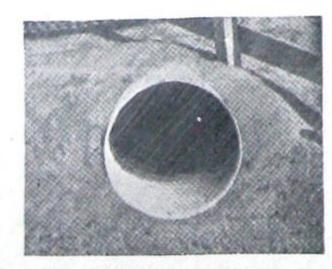


Apollo Galvanized Culvert installed under roadway, after lying nine years neglected in a barnyard.

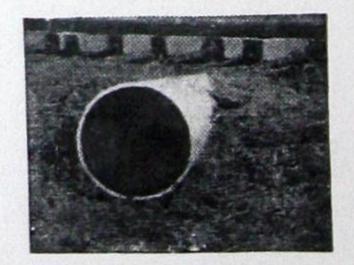




Four-foot Apollo Galvanized Culvert which replaced a ten-foot wooden bridge in roadway near Alpena, Mich.

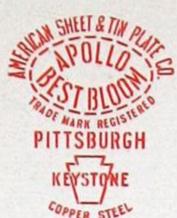


30-Inch Culvert, six inches below roadbed.



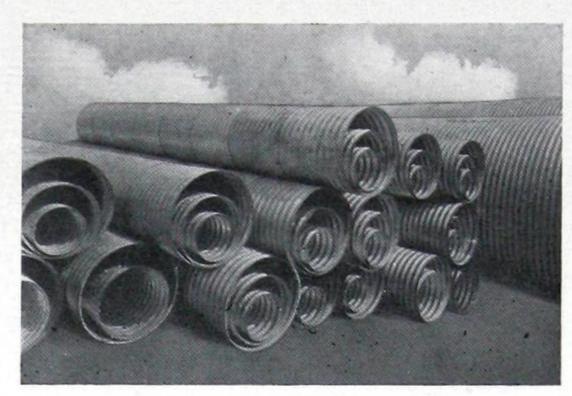
Culvert near Altus, Oklahoma, four inches below tracks.

As a practical Culvert material, APOLLO-KEYSTONE gives maximum service at minimum cost.





Two 48-in. 20-ft. Apollo Culverts in Carrolton Township, Saginaw Co., Mich., installed with concrete.



Apollo Corrugated Culverts—showing advantages in storing various sizes.

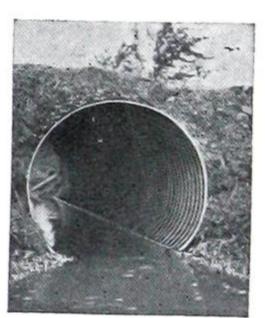


Test holes drilled in bottom of Galvanized Fence Post to confirm quality by analysis.

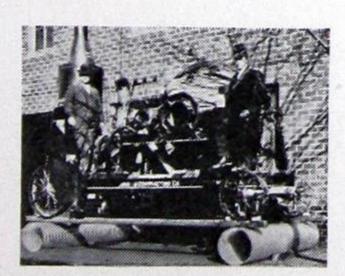




Culvert made of Apollo Galvanized installed near Emporia, Kansas, 9 years ago, which is still giving good service.



Apollo Galvanized Culvert under muck road, giving satisfactory service without end walls.



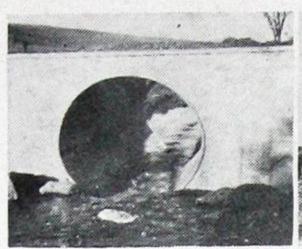
Apollo Galvanized Culverts are unexcelled for strength.

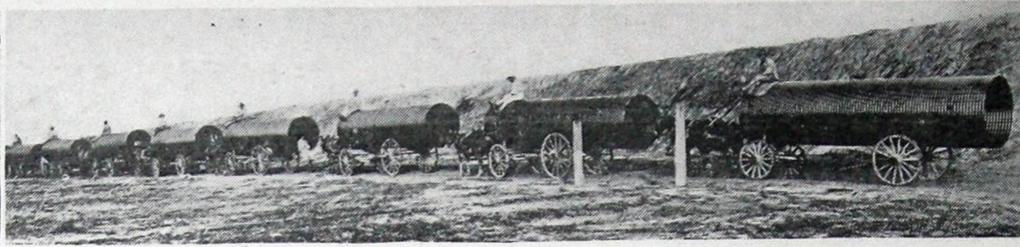


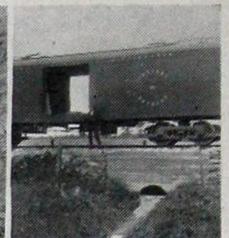
Four-foot Apollo Galvanized Culvert under roadbed of B. C. G. & A. Ry., Alpena Co., Mich.



Apollo Galvanized Culverts are supplied to meet every requirement.







Apollo Galvanized Culverts are easy to transport and readily installed.



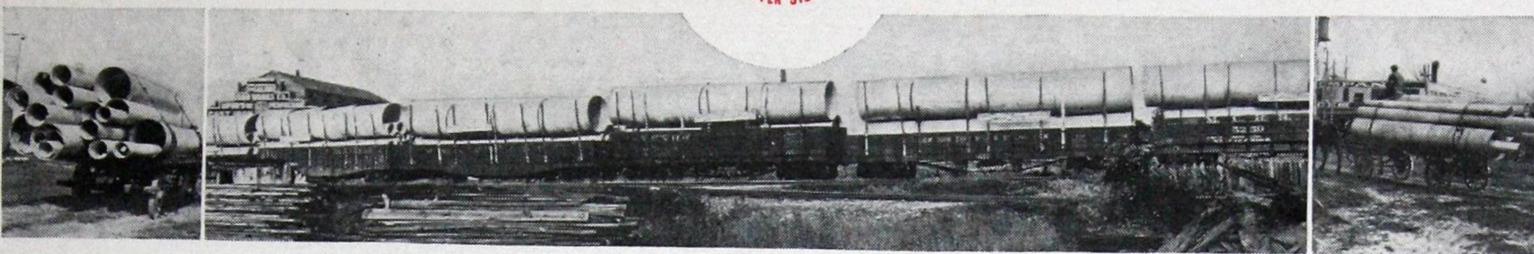
The universal recognition of quality—proved by time and service—has convinced buyers and users everywhere of the excellence of

## Apollo-Keystone Galvanized Culvert Stock

Base made of *Keystone Copper Steel*, with a coating that's right—it sticks. Unequaled for Culverts, Tanks, Flumes, and like uses.

The fact of superiority is further attested by the action of the Jurors of the Panama-Pacific International Exposition, who awarded APOLLO-KEY-STONE the Grand Prize (highest award) for general excellence and greatest merit.





Apollo Galvanized Culverts are handled with the minimum of expense and labor.

The advantages of Sheet Metal Culverts are many. We mention only the following:

Easily and rapidly installed.

Strength to resist collapsing loads.

Ability to be rapidly and economically transported.

Low expense in bridging gullies and small streams.

Impervious to damage by frosts or freshets.

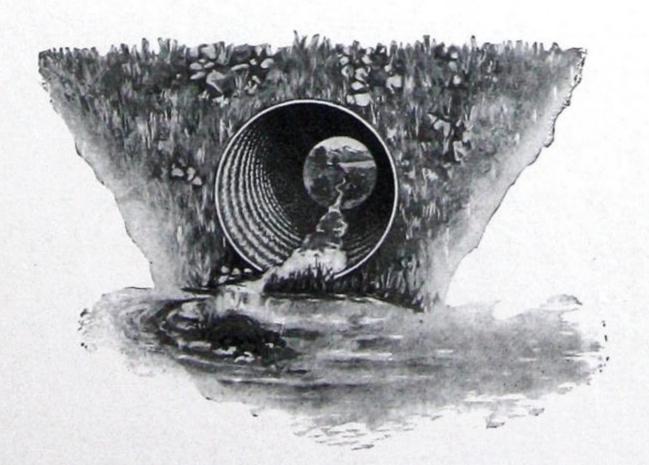
Adapted for service in all parts of the country.

Afford permanent improvement to railway and roadway systems at low cost.

APOLLO-KEYSTONE Galvanized Culvert Stock gives the maximum measure of service in every instance.

#### Capacity of Round Corrugated Culverts

Size of Culvert	Capacity in gallons per minute with 1 foot fall in 100 feet	Capacity in gallons per minute with 2 feet fall in 100 feet	Capacity in gallons per minut with 3 feet fall in 100 feet
12-inch	1503	2119	2609
15-inch	2773	3910	4113
18-inch	4582	6460	7954
24-inch	9665	13627	16778
30-inch	17526	24711	30425
36-inch	28489	40169	49456
42-inch	37956	53517	65891
48-inch	56393	79494	97898
60-inch	98513	138903	171018
72-inch	155400	219114	269774



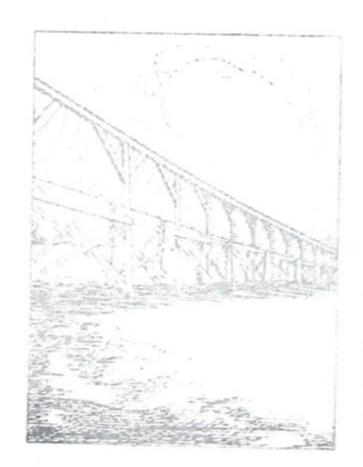
APOLLO-KEYSTONE insures lasting service and satisfaction—it has no substitute.

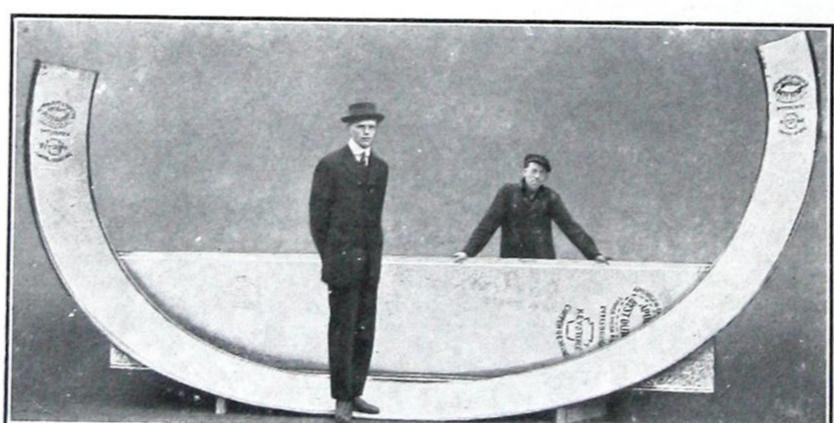


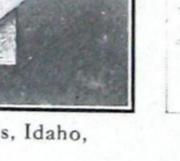
## Galvanized Sheets for Flumes, Tanks, Cisterns and Silos

For the above uses, galvanized sheets are in growing demand because of the many advantages they possess over other materials. Splendid service and satisfactory results are assured if APOLLO or APOLLO-KEYSTONE quality is used. These sheets have no substitute—under the ground or above it.

In the mining, engineering, and irrigation fields, and in the Reclamation Service, APOLLO-KEYSTONE Galvanized Sheets are giving most excellent results. The largest flume in the United States is constructed of this material. Experience will prove to you that it is the part of economy to use APOLLO-KEYSTONE when long service, strength, and durability are important factors.









Section of the largest flume in the United States, near Twin Falls, Idaho, 15 ft. 8 in. diameter. Made from Apollo-Keystone Galvanized Sheets.



Flume erected at Kimball, Nebraska, in 1901. In perfect condition when photographed after 12 years.

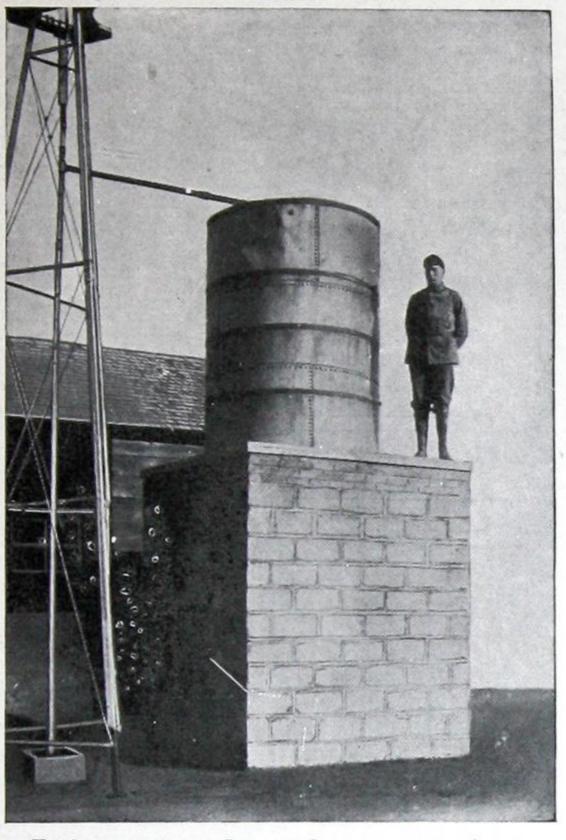


Apollo Galvanized Tank at West Fairview, Pa., - after 17 years of service.

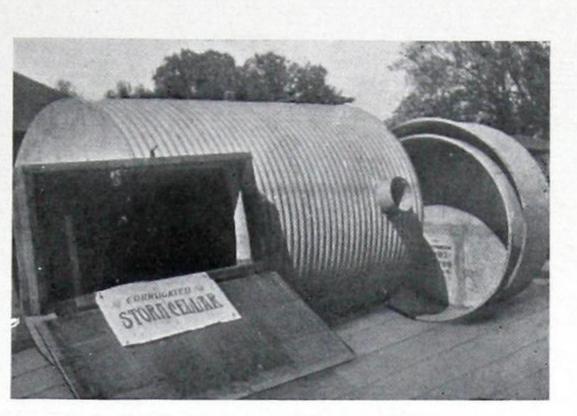


Tanks made from Corrugated and Curved Apollo Galvanized Sheets.

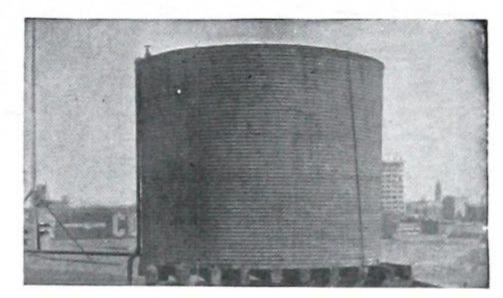
APOLLO-KEYSTONE meets every demand that can be made of good Galvanized Sheets.



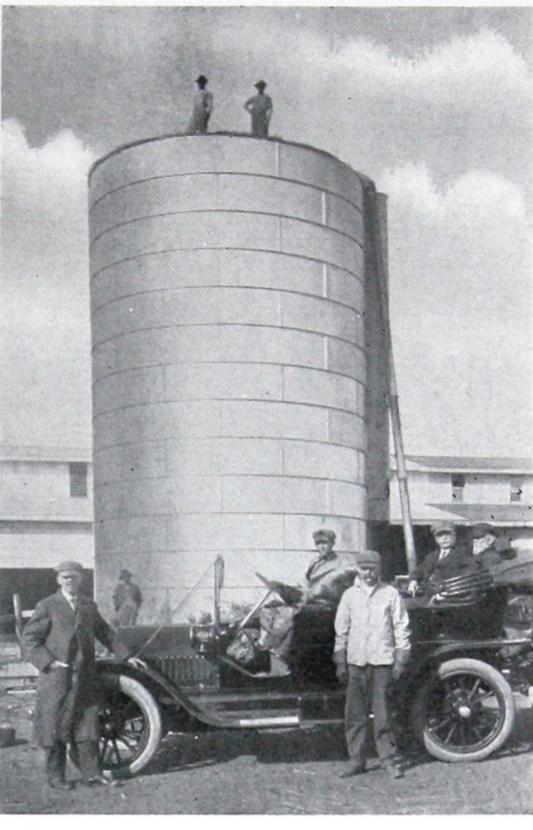
Tank erected near Lamar, Colorado, from Apollo Galvanized Sheets, and when photographed had given 20 years good service.



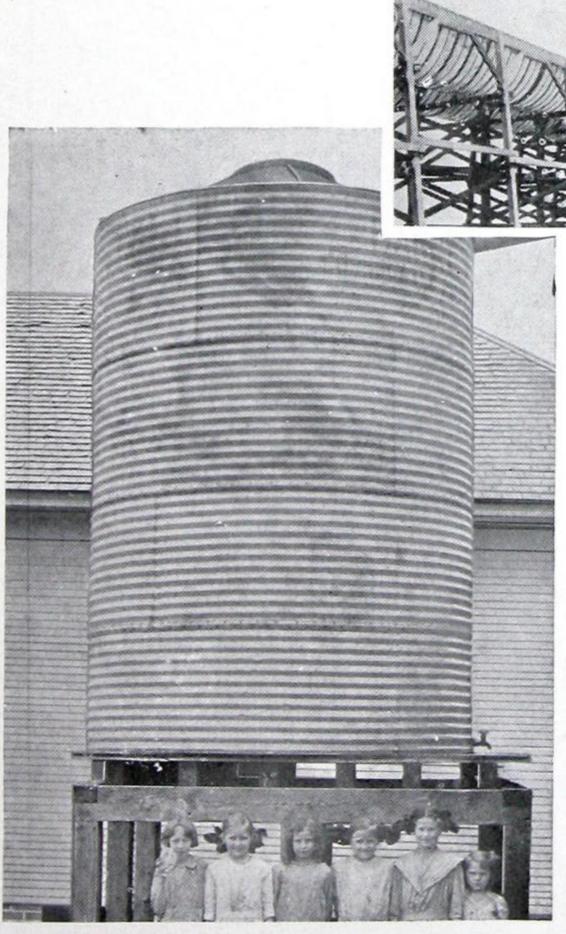
Apollo Corrugated Storm Cellar, before installation.



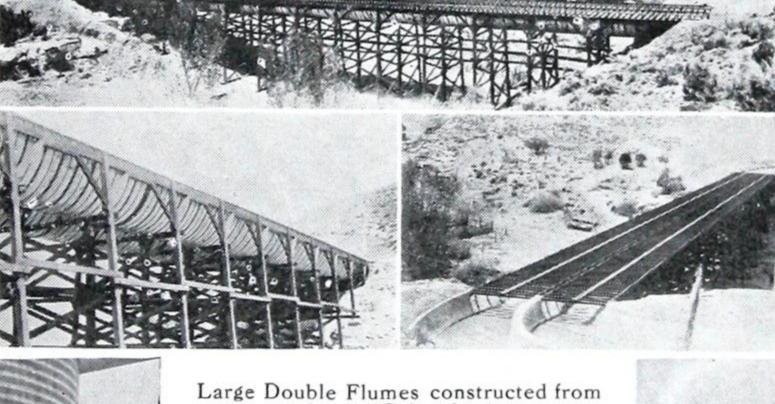
Tank made from Apollo Galvanized Sheets, erected on office building of T. & P.Ry. In continuous use tor 19 years, when photographed



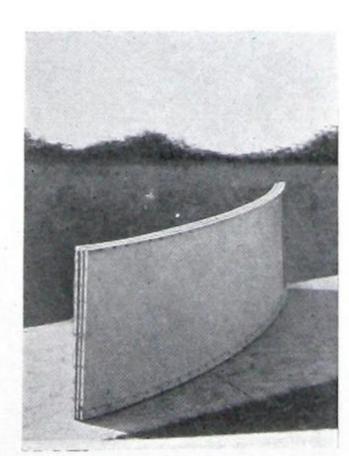
Silo made from Apollo Galvanized Flat Sheets. Galvanized Sheet Metal Silos are in growing favor and demand.



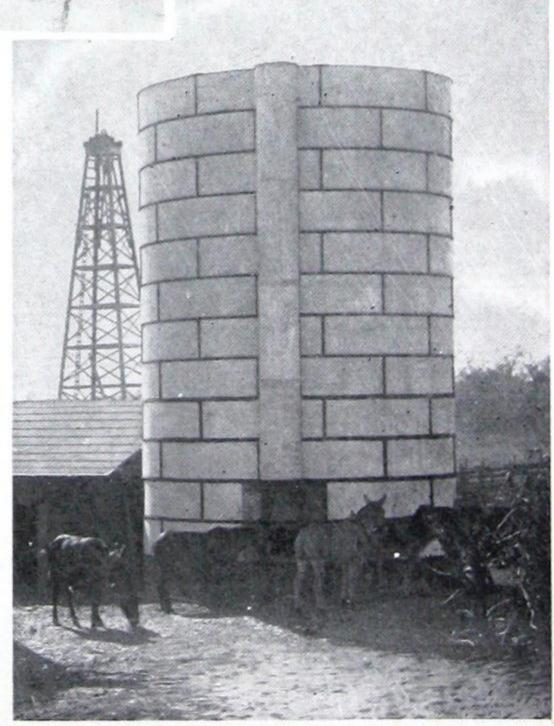
Apollo Galvanized Tank at Buckner Orphans' Home, Dallas, Tex. In use for 22 years.



Large Double Flumes constructed from Apollo Galvanized.



Three Silo units formed from Apollo Galvanized.



Silo near Okemah, Okla., made of Apollo Galvanized Sheets, which has given superior service.

Copper Steel Sheets are designated "KEYSTONE COPPER STEEL" added to regular brand.

## Apollo Galvanized Roofing and Siding

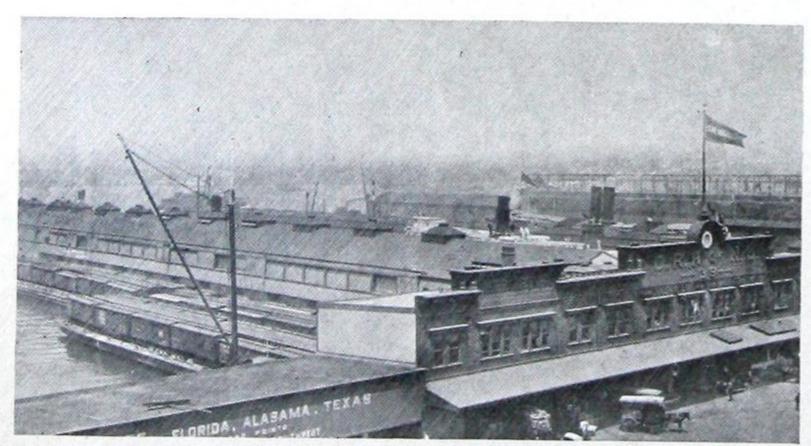
The problem of securing a practical building material which is fireproof, durable, adapted to various types of buildings, and reasonable in cost, is a very important one. Apollo Roofing and Siding meet these requirements perfectly.

These products are carefully manufactured, accurately formed, easily applied, and neat in appearance. Specially adapted for manufacturing plants, smelters, warehouses, elevators, sheds, and farm buildings. The Apollo trade-mark assures the user of products that are strictly standard, true to gauge, and full weight. Sold by leading dealers.

APOLLO Roofing and Siding Products are formed from our well known APOLLO BEST BLOOM Galvanized Sheets. Also supplied from APOLLO KEYSTONE quality (with Keystone Copper Steel base), as indicated by the Keystone design added below regular brand.



One of the evidences of perfect service of Galvanized Standing Seam Roofing. Roof erected at Hammond, Ind., in 1898, and when photographed had given 15 years' service, with no repairs.



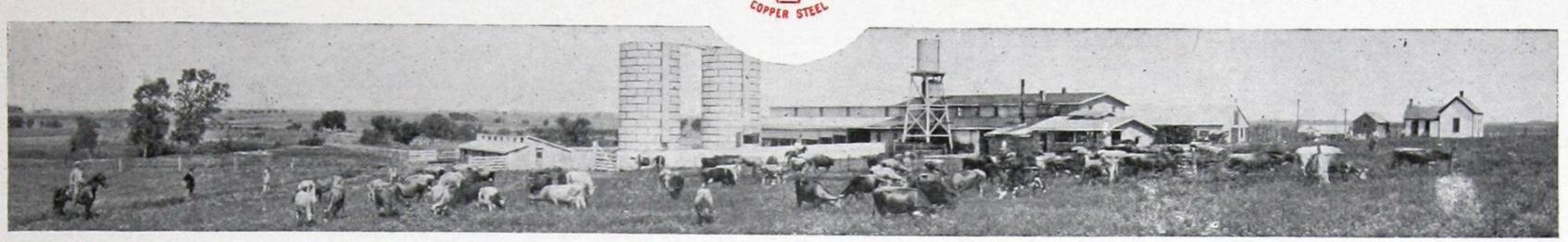
Pier No. 39, North River, C. R. R. of N. J.—erected 1912. Apollo-Keystone Sheets were used in its construction.



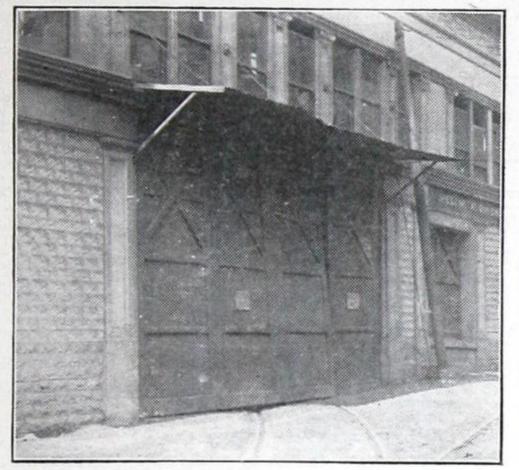
Coal Tipple and Plant at Nanaimo, British Columbia, covered with Apollo-Keystone Galvanized Sheets

APOLLO Roofing Products—carefully manufactured, easily applied, sold by weight.

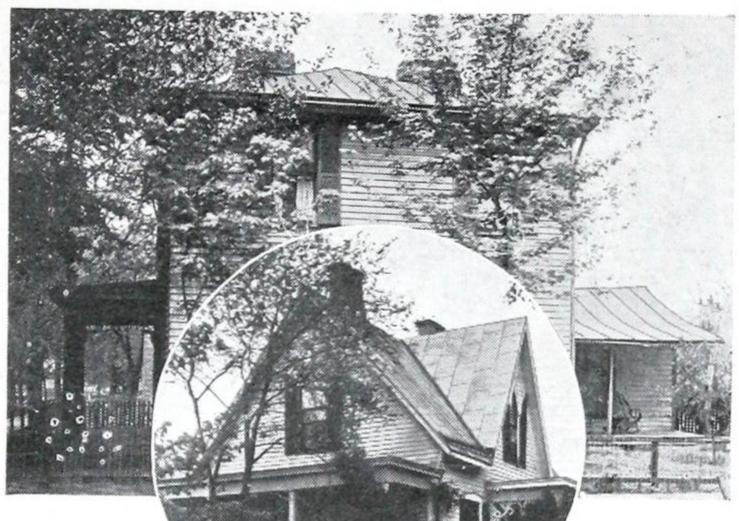
Inset shows Galvanized Roof at Haverhill, Ohio, which has given 21 years service.



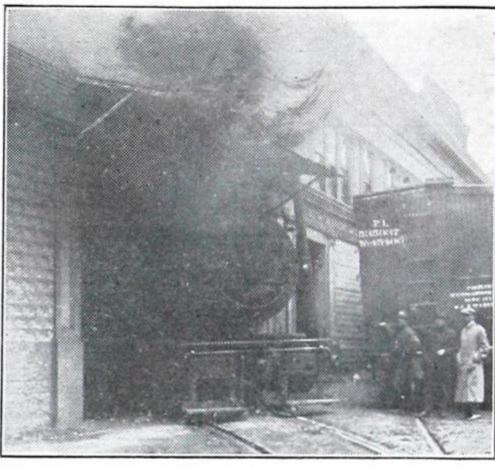
Apollo Galvanized Sheets used for Silos, Tanks, Roofing, and Siding on Belle Isle Dairy Farm at Oklahoma City, Oklahoma.



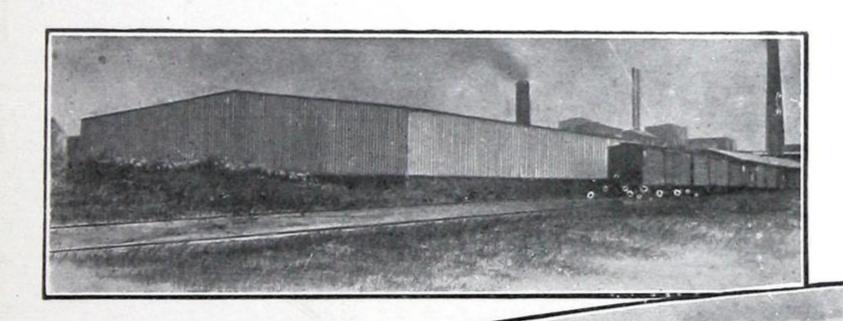
Sheet Metal Hood which required very frequent renewals, owing to severe service conditions.

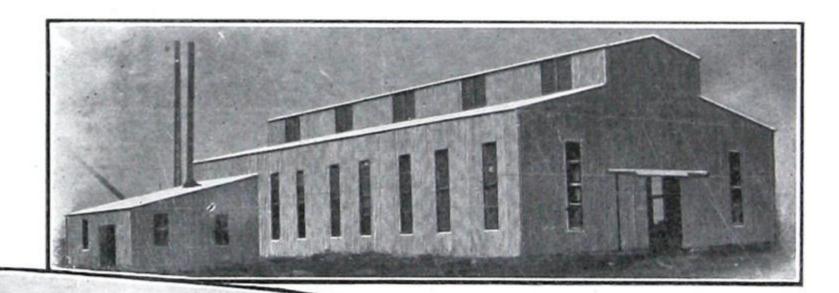


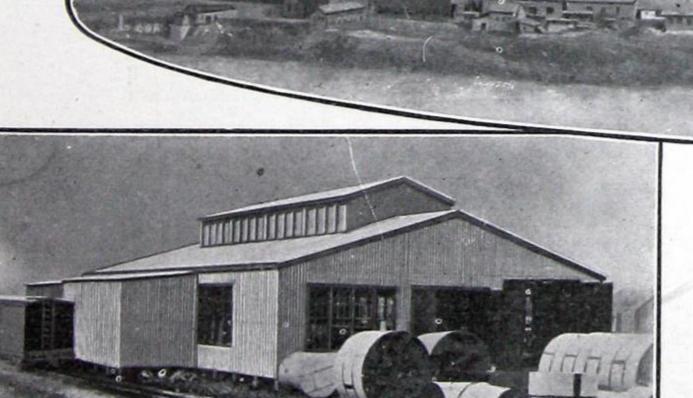
Galvanized Roof at Ironton, Ohio, still good after 17 years of service.



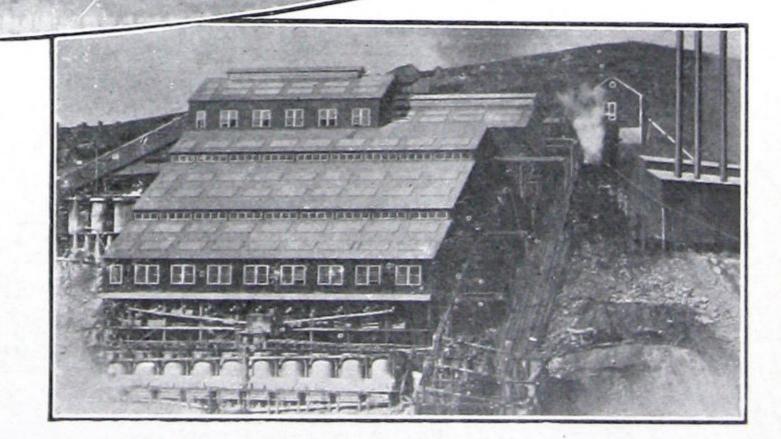
The Sheet Metal Hood shown opposite has given exceptional service since covered with Apollo-Keystone.







Apollo Roofing and Siding are specially adapted for the construction of Shops, and Manufacturing Plants.



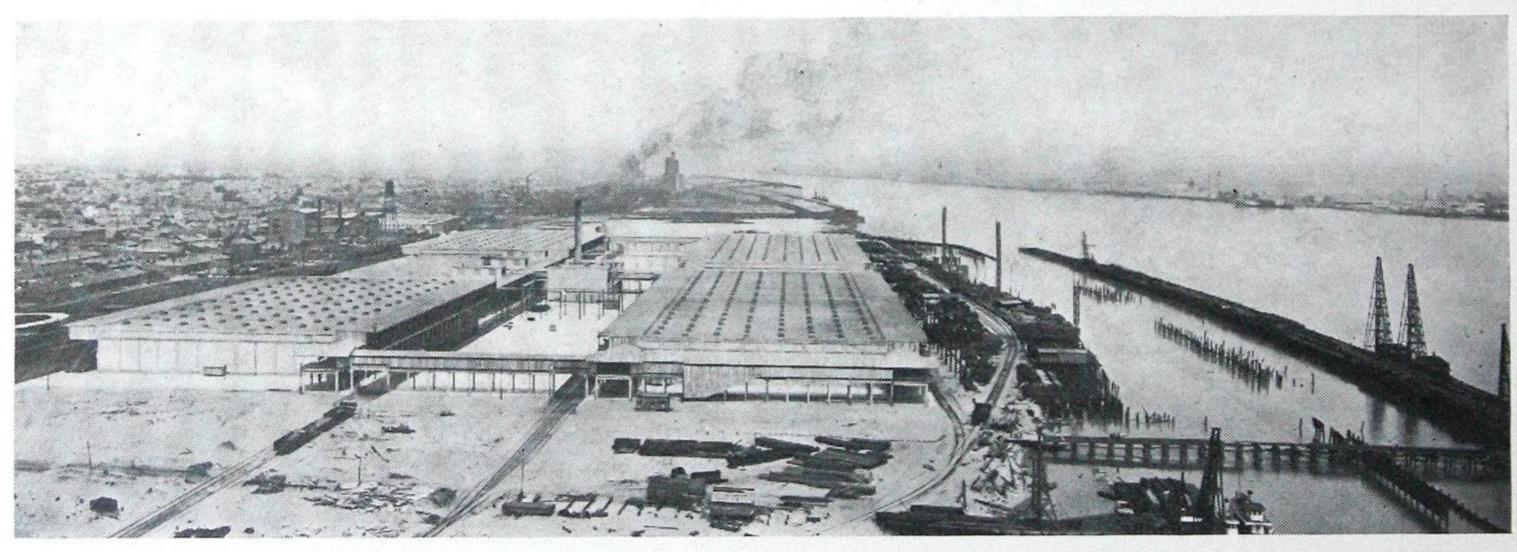
You can insure lasting quality by specifying APOLLO and APOLLO-KEYSTONE.

## Apollo Galvanized Sheets for General Sheet Metal Work

The superiority of our APOLLO Galvanized Sheets for general sheet metal work binds together more satisfied sheet metal workers than all other makes. These sheets combine splendid forming qualities, fine appearance, uniform coating, and adaptability to every purpose for which galvanized sheets may be used.

APOLLO BEST BLOOM has been the leader since 1884, and is well known for its ductility, splendid coating, and general excellence.

APOLLO-KEYSTONE grade embodies all the high qualities of the APOLLO brand, together with a Keystone Copper Steel alloy base, which gives added resistance to rust and corrosion, and insures the maximum degree of satisfactory service.

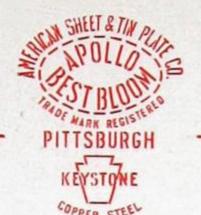


Great Public Cotton Warehouses and Grain Elevators, New Orleans, La. Sheet metal work of Apollo-Keystone, by American Sheet Metal Works. Construction directed by Ford, Bacon & Davis, Engineers.

Use APOLLO or APOLLO-KEYSTONE for Cornices, Skylights, Ventilators, Eaves Trough, Conductor Pipe, Metal Sash and Frames, Spouting, Finials, Ridge Rolls and Cappings, Flashings, Utensils, and all forms of Sheet Metal Work.

Leading metal merchants sell APOLLO and APOLLO-KEYSTONE—accept no substitute.

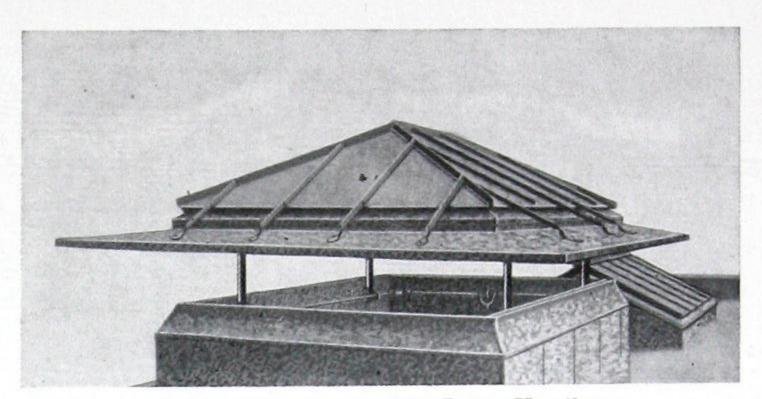
#### APOLLO-KEYSTONE



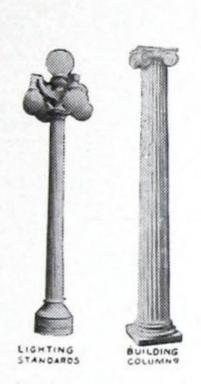
#### Galvanized Sheets.

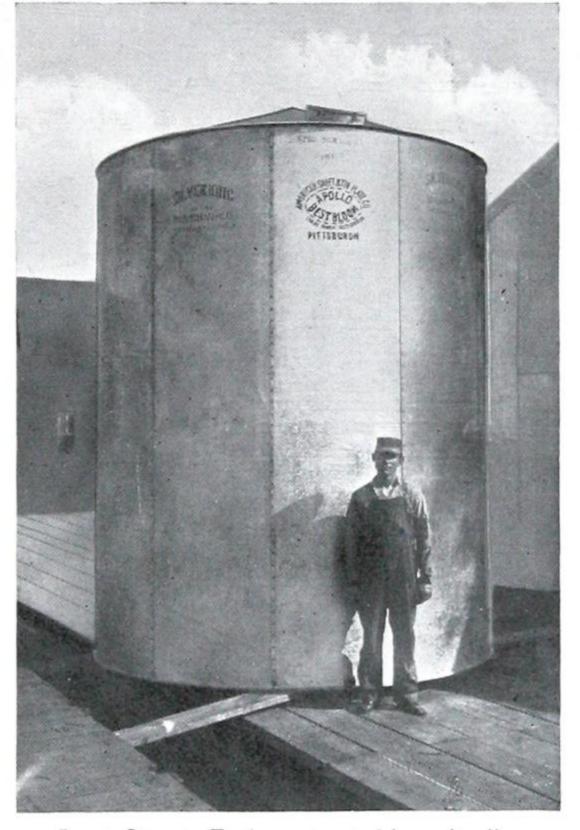


Apollo Galvanized is specially adapted for Cornices.

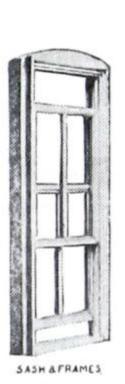


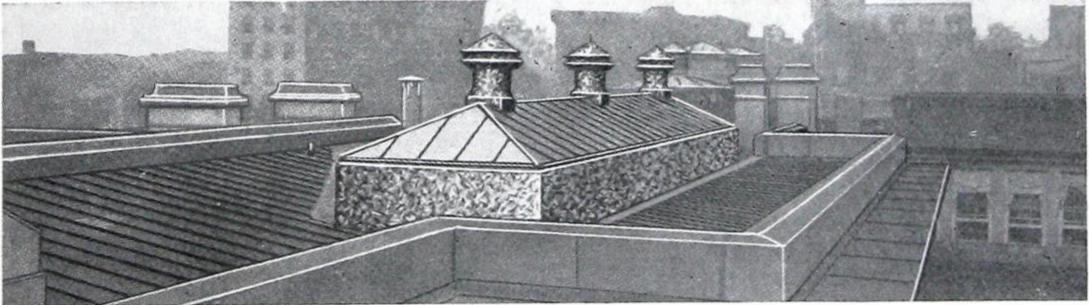
Apollo Galvanized used for Patent Ventilator.



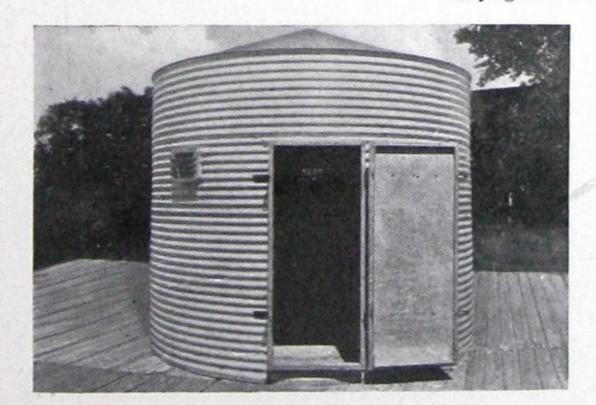


Large Storage Tank constructed from Apollo Galvanized Sheets.

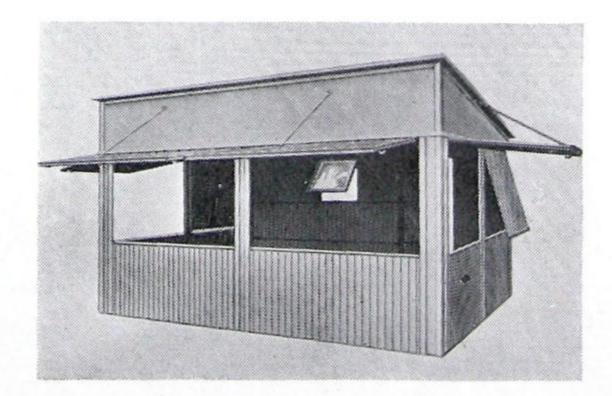




Skylight and Ventilators constructed from Apollo Galvanized Sheets.

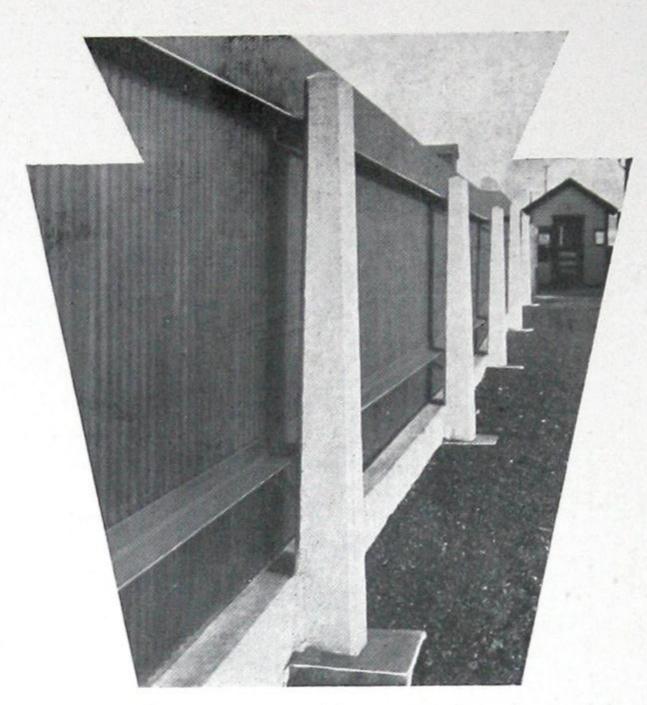


Jail at Warner, Oklahoma, constructed of Curved Corrugated Apollo Galvanized Sheets.

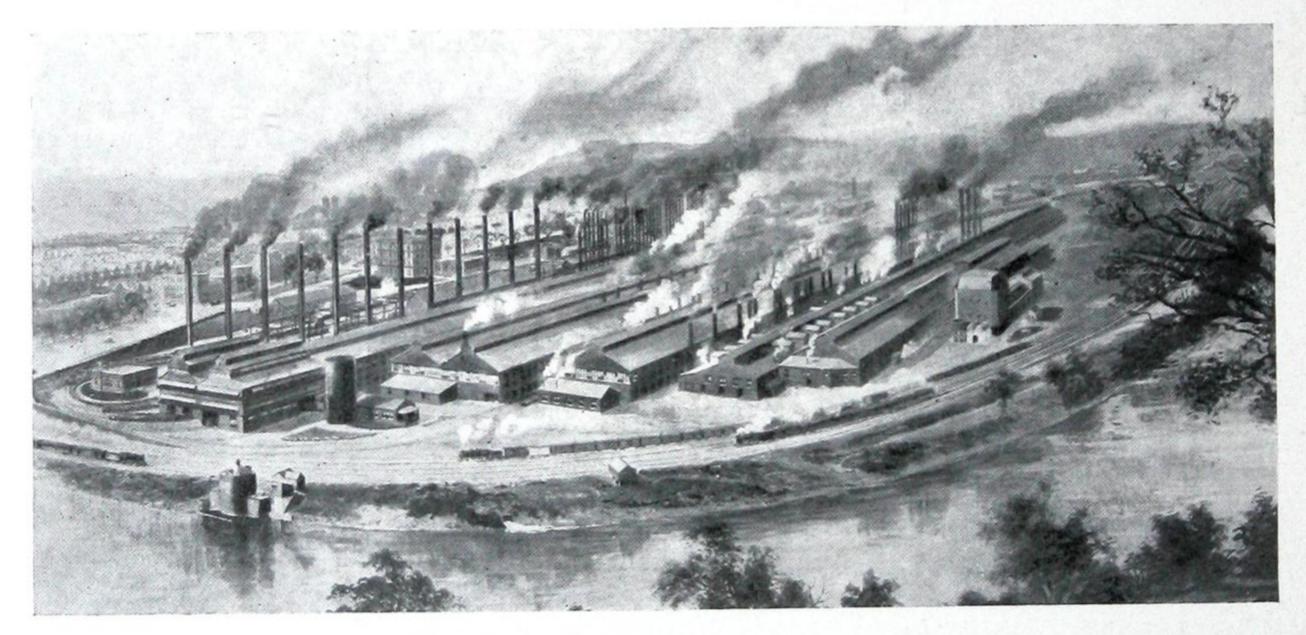


All-steel portable booth or lunch house made from Apollo Galvanized Sheets.

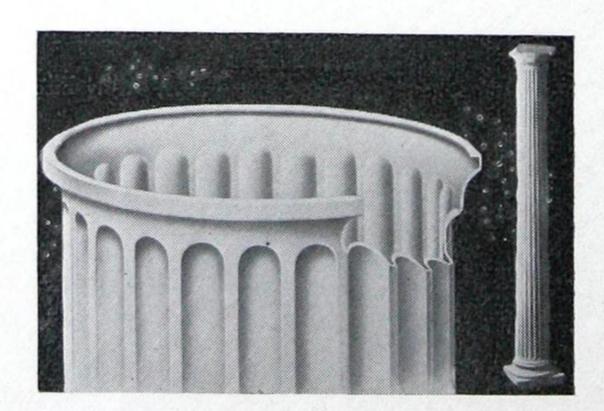
Highest quality and best known galvanized sheets manufactured—APOLLO and APOLLO-KEYSTONE.



Fence constructed from concrete and Apollo-Keystone Galvanized Sheets



Vandergrift Works, Vandergrift, Pa., largest sheet mill in America, and one of our twenty-eight modern plants.

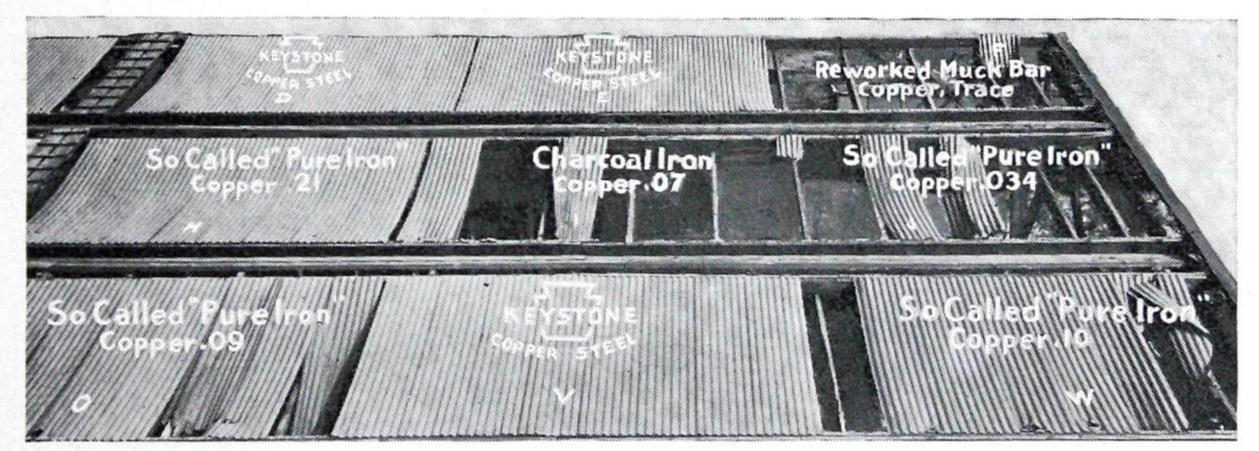


Apollo Galvanized Sheets possess exceptional forming qualities.



#### Keystone Copper Steel

is a scientific and correct combination of copper and high grade steel, thus forming a new metal or *copper-steel alloy*. This Company has given much thought and expense in its efforts to raise the standard of durability and service to the highest degree. After careful research work, together with exhaustive tests and experiments, it has been fully established that the greatest resistance to corrosion and rust resulting from exposure to atmospheric conditions, or the action of the elements, is secured from a copper-steel alloy as in our Keystone quality.



One of a series of actual weather test roofs, covered with uncoated black sheets.

The increased durability of this material is a fact that has been proved beyond question or dispute, by a series of actual weather tests extending over a long period of years. These results have been corroborated by many independent tests conducted in all parts of the country. The illustration shown herewith is but one of many of these actual weather tests which show the absolute superiority of Keystone Copper Steel in actual service, and under regular service conditions.

Keystone Copper Steel is supplied in APOLLO-KEYSTONE Galvanized Sheets, also in Black Sheets, Terne Plates, and Bright Tin Plates. It is to your advantage to specify KEYSTONE quality where long service and resistance to rust are important factors. Send for our booklets on Keystone Copper Steel, which treat the subject extensively, and give results of interesting tests and research work.

KEYSTONE COPPER STEEL—awarded the Grand Prize (highest award) at San Francisco, 1915.

PITTSBURGH

#### ST BLOOM

# Galvanized Flat Sheets able of Weights of Apollo Best Bloom and Apollo-Keystone Copper Ste

and Number of Sheets in one Bundle. (without bands) Table of Standard Sizes showing weights of Square Feet, Sheets and Bundles

				Square Feet Feet			-	15	2	-	15.16	16.33	7.50	100	7.33	18.66	0 -	T	99.	23.33	2	0				T	2 6	4	8 2	4	15.16	16.33	3_	91	17.33	30.66	3 4	8	997	3 8	30						
			+		59 12	51 13	_		49 18				39 21	1		25 18	59 24 24	1				49 30				-		-	- =	-	-		- 2	-	-	- 6	3 8	2	21.0	, 20	8						
0	0 25 53 36 53 56 5		ber Weight	-	-				Ī	-		5 4	1		-	5 16	-			-	3																										
20		26.5		Weight Numbe of of Sheet Sheets	19.87				18.				34.78				33.12					49.69																									
			+	100					7 29.81									1				72 49				+	92 29	47	54	7	6	20 00	2	7	æ r	44	-	4	9 2	3 8	89						
6	13	20		-	-	-	ber Weight of its Bundle	-	-	-	091	_	-	_	137	-		-	291 1		-	1 142	1 152	1 152			_	3 17	0	21	25.5	1		9 14		3 147								-			
19	-	30.5		Weight Number of of Sheet Sheets	87 7				34.31 4	26.69 6			33.36 5			35.57 4	38.12 4	38 12 4	41.29 4			6	30	2	10.5	6	7.87 19	-	9.84 15	-	-	0.72 14		-		21 62.2			4.21								
_			+	-	-				1					+				1			47	57				+			_	+			. =					-									
6	13	ro c		lber Weight of ets Bundle	155	-	_	_	155		_	_	981	-	_	191 1	172	-	-		_	129	6	19	ro i	1	147		162	-		153		-		148		-			-						
18	_	34.5	4	ght Numbe f of eet Sheets	87 6	3	6	<b>+</b>	18.	6	69 5		28 3		_	.24 4	75 4	10	. 0	_	.91	6	2	-	11.5	3	8.62 17	9	.78 I5	9	- 0	- 4	60		9 .	27 19	25 9		57 10								
	_		+	ht Weigh of le Sheet	1 25.8		_	-	38.8				37.7	+		_	3 43	+	-			1 64.6				+			10.7	3 10.0	2:	2 =	5.	-	_	2 2		14			1 21						
_	13	20	- 1	ber Weight of ts Bundle	144	_	_	_	173	168	146	157	152	154	167	180	133	-	_	_	_	4	8	7	2	1	150	153	152	-	-	153		-		146		-		156							
17	-	38.5	- I	ght Numbe of set Sheets		28 5			31 4	69 5	48 4	29 4	53 3	50 4		90 4	12 3			4	16 3	19 2	2	17	12.5		9.37 16	10.94	11.72 13	94 14	-	76 12		50 12	-	5 62 10		-			44 7						
			+	of of Sheet	28.87	0002			43.31		_		50.53	+	Commen	0000	48.12	+				72.				+				10.94		2 2	11/6/		_												
	2	ıc «	1	oer Weight of ts Bundle	159	138	149	159	143	149	191	174	139	170	138	149	159	159	173	186	133	129	_	9	10.1		152	5 4	152	154	153	152	159	148	146	157	162	152	146	148	152						
16	12	42.5	-	th Number of et Sheets	87 5	53 4			81	19 4	27 4	38 4	48 78 3	50 4			12 3				41 2		2	91	13.5 13.5 .8437	.843	12 15	-	2.66 12 5.19 10	-		187		-	-	74 10				8 60							
			+	ut Weight of e Sheet		20			47.81	_	-	_	46.48	+		_	53.12	+	_			79.69				+	2 2			18.11		13.78				15.74		16.87		21.09							
		10.0		oer Weight of ts Bundle	142	154	991	134	9	991	135	145	125	142	154	991	178	178	129	139	148	178	0	5 2 2	1	152	152	149	152	151	148	152	145	157	152	152	145	157	159	163							
15	12	47.5		th Number of et Sheets	52 4	59 4	5000	53 3		56 4	3		34 3 34 2		0.5		37 3				22 2		26	15	15 14.5 .9062		37 14	59 12	1 69	39 12		0 9		-	-		15 7			7 98							
			+	t Weight	-		_		-+	_		_	51.95	+	_		59.37	59.37	64.30	69.26	74.22	89.06	-			+	10.87	12.69	13.59	12.69	13.74	14.80	19.03	14.50	15.71	16.91	21.75	18.12	19.63	22.66	27.						
	٥.		ľ	er Weight of s Bundle	157	171	138	148	171	88	149	19	172	157	171	184	131	3	142	153	164	197	25				148	159	155	159	156	152	152	148	143	24	4 8	144	156	55 4	155						
14	12	52.5		ht Numbe of st Sheets		96 4	100.71				74 3	la la	.91 2	30		-	2 2 2				3 2	4 2		15.1	- 1	37 12	4	7 10		-	9 0				4 c				9 9	4 5							
			+	Weight of Sheet	39.37	42.66	45.94	49.22	59.06	45.94	49.74	53.58	57.42	52.50	56.86	61.23	65.62	65.62	71.07	76.55	82.03	98.4				12.37	14.44	15.47	14.44	15.63	16.84	21.66	16.50	17.87	20 62	24.75	20.62	22.34	25.78	30.9							
	•			er Weight of s Bundle	141	152	164	176	4	164	178	16!	164	125	135	146	156	156	169	182	195	117				153	146	156	146	140	151	146	148	991	151	991	162	150	145	173							
13	12	62.5		ht Number of t Sheets		8 3				39 3	3		3 2	0 2			2 2				6 2	- 6	24	14	14 18.5 1.156	- 1	7		4 9	6 6		2 00					9 9				9 5						
			+	Weight of Sheet	46.87	50.78	54.69	58.59	70.31	54.69	59.22	63.79	82.03	62.50	67.70	72.89	78.12	78.12	84.61	91.13	97.66	1.7.					13.87	16.19	17.34	16.19	17.53	18.88	24.28	18.50	20.04	21.58	27.75	23.12	25.04	28.98	34.6						
	•		- 1	er Weight of Bundle	163	171	127	136	163	127	137	148	190	145	157	169	8 60	18	196	211	113	136					154	4	154	144	155	146	191	143	155	43	25	154	991	169	154						
12	12	72.5					-	17 3	3.7		7 2				0 5		1			2 5		2 2		- 8	-	23	14	20.5	2	0 0		2 8 2	8 4	8 2	7 7			7				9 1		4 4			
			4	Weight of Sheet	54.37	58.91	63.44	67.97	81.56	63.44	68.69	74.00	95.16	72.5	78.53	84.55	90.62	90.62	98.15	105.71	113.28	135.94				_	15.37	17.94	19.22	17.94	19.42	20.92	26.91	20.50	22.20	23.91	30.75	25.6	27.75	32.03	38.4						
			1	r Weight of Bundle	186	134	4	155	186	4	156	168	217	165	179	192	206	206	112	120	129	155					152	158	148	158	149	191	8 4	157	146	157	169	141	152	4 4	169						
11	12	82.5	0.1.0	of Sheets	- 4				2				2 2	2	3 2	2	- 2	2	-	-	-		22	14	22.5	4	600		- 9	8	7	- 0		7			0 0	20		0 4							
			1	Weight of Sheet	61.87	67.03	72.19	77.34	92.81	72.19	78.17	84.20	108.28	82 50	89.36	96.22	103.12	103.12	111.68	120.30	128.91	154.69					16.87	19.69	25.31	19.69	21.32	22.96	29.53	22.50	24.37	26.24	33.75	28.12	30.46	35.16	42.19						
				r Weight of Bundle	139	150	162	173	208	162	175	189	121	185	200	216	139	231	125	135	145	133					147	120	191	150	162	120	19	147	159	5 5	3 4	153	99	3 5	138						
10	12	92.5		of Sheets	7 2					1 5	2	~	v –	2	2	2	~ -	2	-	-	-	-	21	13	24.5	1.53	œ o	• -	r 9		7		0 10	9	9	<b>6</b>	0 4	0	0	4 4	. 00						
ES	r lb (cts.)	l. ft. (oz.)	: 1	Weight of Sheet	69.37	75.16	80.94	86.72	104.06	80.94	87.64	94.4	121.41	92.50	100.19	107.88	115.62	115.62	125.22	134.88	144.53	173.44	ES	). (cts.)	ft. (oz.)	ft. (lbs.)	18.37	21.44	22.97	21.44	23.21	25.01	32.16	24.50	26.54	28.57	36.75	30.62	33.17	35.72	45.94						
AUGES	List price per		nergin per se	ic of sheet	24x72	26x72	28x72	30x72	36x72	24x84	26x84	28x84	30x84 36x84	24x96	36x9g	96x82	30x96	044190	26x120	28x120		36x120	UG	List price per lb. (cts.)	Weight per sq. ft. (oz.)	Weight per sq.	24x72	28x72	30x72	x84	x84	x84	184 184	24x96	96×92	28x96	30x96	24x120	26x120	28x120	36x120						
O	ij	W W		Size	28	26	32	3	3	24	36	88	36	24	26	88	36	0.0	26	288	30	36	GA	List	Wei	Wei	24	28	36	24x8	26x8	28x8	36x8	24	26	288	363	243	26	28	36						

## YSTONE PITTSBU KEYSTO

## Table of Weights of Apollo Galvanized Formed Products Including Apollo-Keystone Galvanized Roofing and Siding, Products and American Painted

Showing Standard Weights per bundle (without bands) and Standard Weights per square of the various Sizes and Gauges.

	1				COPPER STEE	i.										
	Inches Long	236 259 259 236	203 219 236	207 224 240	211 228 245	d Sheet	h Corrugations t 25 in. wide)	10.416 12.500 14.583	18.750 20.833 25.000			91	270			
per hundle, not included.)	144 Inc Painted	177 195 213 212	165 181 198	168 185 201	171 188 205	le Corrugate agths)	tions 134 inch					81	216			
	des Long	200 217 233 237 217	186 201 216	190 205 220	193 209 224	Number of Square Feet in One Corrugated Sheet (Standard Lengths)	2% inch Corrugations (Sheet 26 in. wide)	10.833 13.000 15.166 17.333	19.500 21.666 26.000			20	25 8 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	167 167		
	132 Inches Painted Gal	163 179 207 194	151 166 181	25 28	157 172 188	er of Squar	Sheet	60 inches 72 inches 84 inches 96 inches	108 inches 120 inches 144 inches			21	151 155 156	153		
	-					Numb	Length of	27 28 84 11 11 11 11 11 11 11 11 11 11 11 11 11	120 1144 1144 1144 1144 1144 1144 1144 1	_	Q.	22	136 137 141 136	139	142	· ·
2 lbs.	Inches Long d Galvariized	182 197 211 216 197	95 198 198	173 186 200	2042	ę	rugations a. wide)	0 0 2 0	m 0 0	not included)	PAINTED	23	124 127 123	125	128	
Bands-about	120 L	163 178 176	137 151 165	140 154 168	143 157 171	in One Squa for laps)	1% inch Corrugations (Sheet 25 in. wide)	9.600 8.000 6.857 6.000	5.333 4.800 4.000	Bands not		24	109 113 109	111	120 109 114	
(Weight of Ba	nes Long Galvanized	25 25 26 26 27 26 27 27 27 27 27 27 27 27 27 27 27 27 27	152 165 171	155 168 180	158 171 184	Number of Corrugated Sheets in One Square (100 sq. ft.—no allowance for laps)	Corrugations 26 in. wide)	9.231 7.692 6.593 5.769	5.128 4.616 3.846	Weight of		25	95 97 99	86 66	105 96 99	
E-(W	108 Inches Painted Gal	133 146 159 170	124 136 148	126 138 151	128 154	er of Corruga	cet 2% inch (Sheet	8888	9 9 9	<b>E</b> — (		56	88888	888	888	92
11	ong	46 57 57	35 57	38 60 60	141 152 163	Number	Length of Sheet	60 inches 72 inches 84 inches 96 inches	108 inches 120 inches 144 inches	UAR		27	75 76 78 76	24.2	828	22
BUND	96 Inches Long	42 42 41 41 41 41	0 8	12 23 34		1			Siding a.	SQ		28	68 69 71 69	222	75 69 71	22
ANDARD WEIGHTS PER	_		121 132	1312	114 125 137				d Roofing and Si	PER		91	286			
	Inches Long ed Galvanized	128 148 151 138	118 128 137	121 130 140	123 143 143				Formed Ro	TS		18	232			
	Inches Long 84 Inched Galvanized Painted	124 132 133 123	96 106 115	98 108 117	120	1	一个		mments for	IGH		20	178 181 186 179	183		
		109 118 127 130 130	102 110 118	104 112 120	105 114 122				ving measur Usual allo	WE		21	165 167 172 166	169		
	72 Inches	88 98 13 06	82 99 99	92	86 94 02			-	Diagrams showing meas	ARD	ANIZED	22	151 153 158 158	155	158	
AND	Д					V	zed			AND,	GALVA	4 23		142	144	
ST	ches Long Galvanized	98 108 88 88	85 91 98	98 93 100	88 95 102	98 98 106	I Galvanized	88 102	801 801	ST		5 24			137 125 130	1 :
	60 In Painted	74 89 88	69 76 82	77 84	71 78 85	74 81 89	Painted	28 85 85	75 83 90			26 2	1113		3 122 3 112 2 116	1 : :
	SHEETS Per Bundle	01 00 8 8	200	222	000	222	Feet Lineal, per Roll	2020	2020			2 2	91 98 92 99 95 102 91 98		91 95 102 102	
	GAUGE	28 27 26 24 22	28 27 26	28 27 26	28 27 26	28 27 26		28 27 26	28 27 26			28	84 88 88 85 9		93 10 88 9	
		ing ing		ats								GAUGE				
		CORRUGATED SHEETS: 2½ inch Corrugated, 26" wide after corrugatin 1½ inch Corrugated, 25" wide after corrugatin	ticks	Seam Roofing, without cleats Roofing, without sticks					Roll and Cap Roofing, with Caps and Cleats				2½ inch Corrugated Siding (26 in. Wide) 2½ inch Corrugated Roofing (27½ in. Wide). 1¼ inch Corrugated. Two V-Crimped, without Sticks	eats	Roll and Cap Roofing, with Caps and Cleats Beaded Ceiling. Weatherboard Siding.	
		S: vide after vide after	without s	oofing, wi without				it cleats	h Caps a				g (26 in. ng (271/2 Sticks	Sticksithout Clasts	ith Caps and	ne) Sidin
		SHEETS: ed, 26" wic ed, 25" wic	Roofing, 1	Seam Ro Roofing,	ling	Siding Siding		g, withou	ofing, wit				ted Sidin ted Roofi ted.	Seam, without Seam, without Clean	ofing, wit	gg
	UCTS	Corrugat Corrugat	Two V-Crimped Roofing, without sticks Beaded Ceiling	Pressed Standing Seam Roofing, without of Three V-Crimped Roofing, without sticks	Weatherboard Siding	Plain Brick Siding Rock Face Brick Siding Rock Face Stone Siding		Plain Roll Roofing, without cleats	Cap Ro			<b>PRODUCTS</b>	2½ inch Corrugated Siding (26 in. 2½ inch Corrugated Roofing (27½ 1½ inch Corrugated. Two V-Crimped, without Sticks	Three V-Crimped, without Sticks Pressed Standing Seam, without Cleats Roll Roofing, without Cleats	Roll and Cap Roofing, Beaded Ceiling. Weatherboard Siding.	ck Siding
	PRODUCTS	CORRUGATED 2½ inch Corrugat 1¼ inch Corrugat	Two V-C Beaded (	Pressed Standing Three V-Crimped	Weather	Plain Br Rock Fa Rock Fa		Plain Ro	Roll and			PROD	2½ inch 2½ inch 1¼ inch Two V-C	Three V. Pressed S Roll Roo	Roll and Beaded ( Weatherl	Plain Brick Siding Rock Face Brick (and Stone) Siding
				100												

convenient for office or shop.

#### American Sheet and Tin Plate Company

Manufacturers of Sheet and Tin Mill Products of every description

- Including -

Apollo Best Bloom Galvanized Sheets
Apollo-Keystone Copper Steel Galvanized Sheets
Black Sheets of Every Description
Keystone Copper Steel Black Sheets
Corrugated Sheets
Automobile Sheets
Electrical Sheets
Planished Iron Sheets
Polished Steel Sheets
Special Sheets
Formed Roofing and Siding Products
Keystone Copper Steel Roofing Tin
Long Terne Sheets
Bright Tin Plates
Black Plate, Etc.

[BLANK PAGE]





